

## LOAD-SHARED DISTRIBUTION OF A SPEECH SYSTEM

### ABSTRACT

- 5 A method is afforded for providing a load-shared distribution architecture speech system over a network. A speech system is disassembled into independent modules. The modules are divided into separate parts. A portion of a computational capacity of at least one of a plurality of devices utilized by the separate parts of the modules is determined. The modules are then deployed over a network to at least one of the plurality of devices, depending on the
- 10 computational capacity thereof.